

Instructions

1. Write neatly and legibly with a black or blue pen.
2. Number your work as in the question paper.
3. This question paper has sections A, B and C.
4. Start each section on a new page.

SECTION A

Question 1

1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write only the **letter** next to the question number.

1.1.1 The jelly-like substance that fills the cell is called the ...

- A. Nucleus
- B. Vacuole
- C. Cytoplasm
- D. Membrane

1.1.2 The pathway of air from the lungs to the outside is:

- A. Alveolus, bronchus, bronchiole, trachea
- B. Alveolus, bronchiole, trachea, bronchus
- C. Alveolus, trachea, bronchiole, bronchus
- D. Alveolus, bronchiole, bronchus, trachea

1.1.3 The blood vessel transporting blood away from the heart is ...

- A. Veins
- B. Arteries
- C. Capillaries
- D. Ventricle

(3x2=6)

1.2 Give the correct **biological term** for each of the following descriptions.

1.2.1 A special instrument used to view objects that cannot be seen with the naked eye.

1.2.2 The basic unit of life.

1.2.3 The intake of food by biting, chewing and swallowing.

1.2.4 Blood vessels transporting blood away from the heart.

1.2.5 The flow of air in and out of the lungs.

(5x1=5)

Grade 9 Natural Science Exemplar 2014

Jiyuan Zhang



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